

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US 99/27652

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7    A61L27/36    A61L29/00    A61L31/00    A61K35/38		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) IPC 7    A61L    A61K    A61B		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 94 26175 A (VITAPHORE CORP) 24 November 1994 (1994-11-24) page 11, line 1 - line 3	1
Y	page 14, line 8 - line 9; claims ---	2-35
Y	WO 98 22158 A (MED INST INC ;COOK BIOTECH INC (US)) 28 May 1998 (1998-05-28) cited in the application the whole document ---	2-35
X	WO 97 19643 A (ENDOMATRIX INC) 5 June 1997 (1997-06-05) page 10, line 21 - line 22 page 17, line 3 - line 6; claims ---	1
-/--		
<div style="display: flex; justify-content: space-between;"> <span><input checked="" type="checkbox"/> Further documents are listed in the continuation of box C.</span> <span><input checked="" type="checkbox"/> Patent family members are listed in annex.</span> </div>		
* Special categories of cited documents :		
<div style="display: flex;"> <div style="flex: 1;"> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier document but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p> </div> <div style="flex: 1;"> <p>"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</p> <p>"&amp;" document member of the same patent family</p> </div> </div>		
Date of the actual completion of the international search  <div style="text-align: center; font-weight: bold;">29 March 2000</div>	Date of mailing of the international search report  <div style="text-align: center; font-weight: bold;">05/04/2000</div>	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  <div style="text-align: center; font-weight: bold;">ESPINOSA, M</div>	

## INTERNATIONAL SEARCH REPORT

Inter national Application No

PCT/US 99/27652

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 99 44538 A (MURAYAMA YUICHI ;UNIV CALIFORNIA (US); VINUELA FERNANDO (US)) 10 September 1999 (1999-09-10) page 2; claims	1
A	----- D HORÁK ET AL: "Hydrogels in endovascular embolization. III. Radiopaque spherical particles, their preparation and properties" BIOMATERIALS,GB,ELSEVIER SCIENCE PUBLISHERS BV., BARKING, vol. 2, no. 8, 1 March 1987 (1987-03-01), pages 142-145, XP002076735 ISSN: 0142-9612 abstract	1-35
A	----- WO 98 25545 A (FEARNOT NEAL E ;HILES MICHAEL C (US); COOK BIOTECH INC (US)) 18 June 1998 (1998-06-18) claims	1-35
A	----- WO 98 25636 A (BADYLAK STEPHEN F ;BRIGHTMAN ANDREW O (US); PURDUE RESEARCH FOUNDA) 18 June 1998 (1998-06-18) cited in the application claims; examples -----	1-35

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US 99/27652

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
W0 9426175 A	24-11-1994	NONE	
W0 9822158 A	28-05-1998	AU 6531898 A CZ 9900548 A EP 0925077 A PL 331765 A	10-06-1998 11-08-1999 30-06-1999 02-08-1999
W0 9719643 A	05-06-1997	AU 1142097 A EP 0957780 A	19-06-1997 24-11-1999
W0 9944538 A	10-09-1999	AU 2565099 A	20-09-1999
W0 9825545 A	18-06-1998	AU 5520898 A AU 5696798 A W0 9825544 A	03-07-1998 03-07-1998 18-06-1998
W0 9825636 A	18-06-1998	AU 5526598 A EP 0946186 A	03-07-1998 06-10-1999